

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Jacob 72

Attorney Docket No.: INFO-P005

| Thereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First |          |                     |                     |                         |                   |  |  |  |  |  |  |
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| Date of   | 09/16/98 | Name of Person      | KATHERINE RINALDI   | Signature of the Person | Katherine Rinaldi |  |  |  |  |  |  |
| Deposit:  | 05/10/50 | Making the Deposit: | TOTTIEMENT METALEDI | Making the Deposit:     | Kunuma kunum      |  |  |  |  |  |  |

Inventor(s): Sankaran Suresh, Jyotindra Pramathnath Gautam, Girish Pancha, Frank

Joseph DeRose and Mohan Sankaran

Serial No.: 09/116,426

Group Art Unit: 2771

Filed: 07/15/98

Examiner:

Title: METHOD AND ARCHITECTURE FOR AUTOMATED OPTIMIZATION OF ETL THROUGHPUT IN DATA

WAREHOUSING APPLICATIONS

Assistant Commissioner for Patents Washington, D.C. 20231

## REQUEST FOR CORRECTED FILING RECEIPT

|    | Attached is a copy of the official filing receipt received from the PTO in the |   |  |  |  |  |  |  |
|----|--|---|--|--|--|--|--|--|
|    | above application for which issuar   | nce of a corrected filing receipt is  |  |  |  |  |  |  |
|    | respectfully requested.  | 98  |  |  |  |  |  |  |
|    | There is an error with respect to the  |   |  |  |  |  |  |  |
|    | [X] incorrectly entered  | ne following data, which is: GROUP RECE   |  |  |  |  |  |  |
|    | aı   | nd/or i ''  |  |  |  |  |  |  |
|    | [] omitted.  | AM 8:   |  |  |  |  |  |  |
|    |  | 0 3: D  |  |  |  |  |  |  |
|    | Error In   | Correct Data  |  |  |  |  |  |  |
| 1. | [] Applicant's name  | 1.  |  |  |  |  |  |  |
| 2. | [] Applicant's address   | 2.  |  |  |  |  |  |  |
| 3. | [X] Title  | 3. METHOD AND ARCHITECTURE FOR  |  |  |  |  |  |  |
|    |  | AUTOMATED OPTIMIZATION OF ETL   |  |  |  |  |  |  |
|    |  | THROUGHPUT IN DATA WAREHOUSING  |  |  |  |  |  |  |
|    |  | APPLICATIONS  |  |  |  |  |  |  |
| 4. | [] Filing Data   | 4.  |  |  |  |  |  |  |
| 5. | [] Serial Number   | 5.  |  |  |  |  |  |  |
| 6. | [] Foreign/PCT Application Re:   | 6.  |  |  |  |  |  |  |
| 7. | [] Other   | 7.  |  |  |  |  |  |  |
|    | <ol> <li>3.</li> <li>4.</li> <li>6.</li> </ol>                                 | above application for which issuar respectfully requested.  There is an error with respect to the [X] incorrectly entered are [] omitted.  Error In  1. [] Applicant's name 2. [] Applicant's address 3. [X] Title  4. [] Filing Data 5. [] Serial Number 6. [] Foreign/PCT Application Re: |  |  |  |  |  |  |

- 3.
- A. [X] The correction(s) is/are not due to any error by the applicant and no fee is due.

OR

- B. [] At least one of the above corrections is due to applicant's error and the fee therefor, under CFR 1.19(h), of \$25.00 is paid as follows:
  - [] Enclosed is check for \$25.00.
  - [] Charge Account \_\_\_\_\_\$25.00.

Please direct all correspondence concerning the above-identified application to the following address:

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Two North Market Street, Third Floor

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Respectfully submitted,

Date: 7//6/

Ву:\_\_

Reg. No. 36,398

GROUP 2700

PTO-103X (Rev. 8-95)

FILING RECEIPT





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTORNEY DOCKET NO. | DRWGS | TOT CL | IND CL |
|--------------------|-------------|--------------|---------------|---------------------|-------|--------|--------|
| 09/116,426         | 07/15/98    | 2771         | \$834.00      | INFO.P005           | 9     | 22     | 2      |

WAGNER MURABITO & HAO TWO NORTH MARKET STREET THIRD FLOOR SAN JOSE CA 95113



Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Application Processing Division's Customer Correction Branch within 10 days of receipt. Please provide a copy of the Filing Receipt with the changes noted thereon.

## Applicant(s)

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FOREIGN FILING LICENSE GRANTED 08/11/98 TITLE

METHOD AND ARCHITECTURE FOR AUTOMATED OPTIMIZATION OF ETL THOUGHPUT IN DATA WAREHOUSING APPLICATIONS

PRELIMINARY CLASS: 707

DOCKETED

Date: 8-31-98

Initials: 80

